

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

198334US2

First Inventor or Application Identifier

Kazuhisa KASHIHARA

Title

ARRAYED WAVEGUIDE GRATING TYPE OPTICAL...

Assignee Name: THE FURUKAWA ELECTRIC CO., LTD.

Assignee Address: 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 JAPAN

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. ☒ Specification

Total Sheets **35**

3. ☒ Formal Drawing(s) (35 U.S.C. 113)
Total Sheets **22**

4. ☐ Oath or Declaration

Total Pages

- a. ☐ Newly executed (original or copy)

- b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 16 completed)

- i. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

5. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. ☐ Computer Readable Form (CRF)

- b. Specification or Sequence Listing on:

- i. ☐ CD-ROM or CD-R (2 copies); or

- ii. ☐ Paper

- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))

8. ☐ Application Data Sheet. See 37 CFR 1.76

9. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ White Advance Serial No. Postcard

14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. ☐ Applicant claims small entity status.
See 37 CFR 1.27

16. ☒ Other: Request for Priority
List of Inventor's Name

JC760 U.S. PTO
09/741824
12/22/00

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. Amend the specification by inserting before the first line the sentence:

- ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on

- ☐ Which was published in English

- ☐ Which was not published in English

- ☐ This application claims priority of provisional application Serial No.

Filed

18. CORRESPONDENCE ADDRESS



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Name:	Gregory J. Maier	Registration No.:	25,599
Signature:	<i>Surinder Sachar</i>	Date:	12-22-00
Name:	Surinder Sachar	Registration No.:	34,423

Docket No. 198334US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kazuhisa KASHIHARA ET AL

SERIAL NO: New Application

FILING DATE: Herewith

FOR: ARRAYED WAVEGUIDE GRATING TYPE OPTICAL...



FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	17 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	4 - 3 =	1	× \$80 =	\$80.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
BASIC FEE				\$710.00
TOTAL OF ABOVE CALCULATIONS				\$920.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
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<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
TOTAL				\$920.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of **\$920.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

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Date: 12-22-00



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Docket No. 198334US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhisa KASHIHARA ET AL

FILING DATE: Herewith

FOR: ARRAYED WAVEGUIDE GRATING TYPE OPTICAL...

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Kazuhisa KASHIHARA	Chiyoda-ku, Tokyo, Japan
Kazutaka NARA	Chiyoda-ku, Tokyo, Japan

A declaration containing all the necessary information will be submitted at a later date.



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Respectfully Submitted,

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